

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	((convolutive distortion) with (additive distortion)).clm.	US-PGPUB	ADJ	ON	2007/02/18 11:01
L2	1	I1 and (snr).clm.	US-PGPUB	ADJ	ON	2007/02/18 11:01
S1	282	hmm and mfcc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/17 17:00
S2	15	S1 and (first order) and (second order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/17 13:07
S3	11	S2 and channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/17 13:08
S4	26388	(signal to noise ratio) or snr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/17 17:01
S5	235	S4 and (hmm or (markov model))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/17 17:04
S6	50	S5 and (mfcc or (mel\$6 frequency cepstrum))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/17 17:08
S7	0	S6 and derivitive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/17 17:08
S8	8	S6 and (first order) and (second order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/17 17:11

## EAST Search History

S9	7	(convolutive distortion) with (additive distortion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/18 11:00
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